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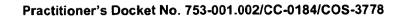
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PATENT

Preliminary Classification:

Proposed Class:

Subclass:

NOTE:

"All applicants are requested to include a preliminary classification on newly filed patent applications." The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129." M.P.E.P. § 601, 7th ed.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application U.S. Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Inventor(s): Daniel L. Gysling, Mark R. Myers

WARNING: 37 C.F.R.§ 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(I) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

METHOD AND APPARATUS FOR DETERMINING COMPONENT FLOW

RATES FOR A MULTIPHASE FLOW

CERTIFICATION UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date November 28, 2001 in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EL 762 542 270 US, addressed to the: Assistant Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

> Judith R. Schick (type or print name of person mailing pape

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot

be used to obtain a date of mailing or transmission for this correspondence.

WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing

label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will n t be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

1.	Typ	Эe	f Applicati n
	Thi	s ne	ew application is for a(n)
			(check one applicable item below)
	X	Ori	ginal (nonprovisional)
		De	sign
			Plant
WA	RNIN		"Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 37(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.
WA	RNIN	IG:	Do not use this transmittal for the filing of a provisional application.
NO.	TE:	API a l	one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW PLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION PLICATION.
			Divisional Continuation Continuation-in-part (C-I-P)
	_		

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designated the United States of America; or
- (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120,121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 199, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

4.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

- A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
- 14 Pages of specification
- 2 Pages of claims
- 4 Sheets of drawings

WARNING:

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm (5/8 inch) down from the top of the page . . ." 37 C.F.R. § 1.84(c)).

(complete the following, if applicable)

		The enclosed drawing(s) are photograph(s). Three (3) sets of photographs and a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)" are attached. 37 C.F.R. § 1.84(b).						
		The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b).						
	_	formal						
		informal						
B.	Oth	er Papers Enclosed						
	Pa	Pages of declaration and power of attorney Pages of abstract Other (Title Page)						
Ad	ditic	onal papers enclosed						
		Amendment to claims						
		□ Cancel in this application claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.) □ Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)						
		Preliminary Amendment						
		Information Disclosure Statement (37 C.F.R. § 1.98)						
		Form PTO-1449 (PTO/SB/08A and 08B)						
		Citations						

		Sul per	Declaration of Biological Deposit Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.										
		Au	thoriz	zation entative	of	Attorne	ey(s)	to	Accept	and	Follow	Instructions	from
			ecial	Comm									
5.	De			or oat	th (ir	ncludin	g pov	ver d	of attorn	ey)			
NOT	TE:	A newly executed declaration is not required in a continuation or divisional application provided that the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under § 1.47, then a copy of that declaration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning person under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)-(3).											
NOT	ΓE:	A declaration filed to complete an application must be executed, identify the specification to which it is directed, identify each inventor by full name including family name and at least one given name, without abbreviation together with any other given name or initial, and the residence, post office address and country or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 C.F.R. § 1.63(a)(1)-(4).						en name, ost office					
NOT	ΓE:	"The inventorship of a nonprovisional application is that inventorship set forth in the oath declaration as prescribed by § 1.62, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(the unless a petition under this paragraph accompanied by the fee set forth in § 1.17(t) is filed supplying or changing the name or names of the inventor or inventors." 37 C.F.R. § 1.41(a)(1).					n oath or plication, 1.53(b),						
			End	losed									
			Exe	cuted b	У								
						(che	ck al	I app	licable b	oxes)			
			lega join	t invent	sent	r perso	n sho	wing	s). 37 C.I g a propr g reached	ietary i		1.43. on behalf of i	nventor
												and the sta em 13 below	
		X	Not	Enclos	ed								
NOTE: Where the filing is a completion in the U.S. of an International Application or where the U.S. application contains subject matter in addition to the International Application may be treated as a continuation or continuation-in-part, as the case may be, utilize FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U. CLAIMED.				pplication, the ape, utilizing ADDE	pplication D PAGE								
									son auth d invento		under 37	' C.F.R. § 1.4	1(c) on

(The	e deci	laration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).
		Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. § 1.41(d))
6. In	vento	orship Statement
WARNI	NG:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.
The in	vento	orship for all the claims in this application are:
×	l The	e same.
		or
	_	
		Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.
		will be submitted
7. La	angua	age
	_	
NOTE:	An i requ	application including a signed oath or declaration may be filed in a language other than English. English translation of the non-English language application and the processing fee of \$130.00 uired by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as may set by the Office. 37 C.F.R. § 1.52(d).
	X	English
		Non English
		The attached translation includes a statement that the translation is accurate.
		37 C.F.R. § 1.52(d).
8. A	ssign	ment
	X	An assignment of the invention to Weatherford International, Inc
		☐ is attached. A separate ☐ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ☐ FORM PTO 1595 is also attached. ☑ will follow.
NOTE:		an assignment is submitted with a new application, send two separate letters-one for the lication and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).
WARNI	NG:	A newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 193, 1150 O.G. 62-64.
	Thi	s is a continuation divisional application and the assignment
do	cume	ent for the parent application 0 / was filed on
_		·
		Reel Frame

9. Ce	ertified C py					
Ce	ertified copy(ies) of a	application	on(s)			
Co	ountry		Appln.	No.		Filed
Co	ountry		Appln.	No.		Filed
	n		Appln.	No		Filed
	ountry vhich priority is clain	had	Арріп.	INU.		riieu
IIOIII W	☐ is (are) attach ☐ will follow.					
NOTE:	The foreign application declaration. 37 C.F.R.			e claii	m for priority	must be referred to in the oath
NOTE:	U.S. application or Inte § 120 is itself entitled	emational to priority to APPLIC	Application from from a prior fore	whic.	h this applicat pplication, thei	filed directly relates. If any pare ion claims benefit under 35 U.S. n complete item 18 on the ADDE E BENEFIT OF PRIOR U.S
10. Fe	ee Calculation (37 (_				
A.	. ⊠ Regular a	pplication	on			
			CLAIMS AS	FIL	ED	
Numb	er filed	N	umber Extra		Rate	Basic Fee 37 C.F.R. § 1.16(a) \$740.00
	Claims F.R. § 1.16(c)) -2	20 =	0	×	\$18.00 =	
	endent Claims F.R. § 1.16(b)) -	3 =	0	x	\$84.00 =	•
	le dependent claim((37 C.F.R. § 1.16(d			+	\$280.00	-
	☐ Amendment of Amendment of ☐ Fee for extra	eleting i	multiple-depe	nde	ncies is end	closed.
NOTE:		he expirat	ion of the time p	eriod	set for respo	paid or the claims canceled t nse by the Patent and Tradema
		F	iling Fee Cal	culat	ion	\$
	B. □ Design ap (\$310.00		n F.R. § 1.16(f)))		
	,,		iling Fee Cal		ion	\$

C.	□ Plant application				
	(\$480.00 - 37 C.F.R. § 1.16(g))				
	Filing Fee Calculation \$				
11. Small	Entity Statement(s)				
	atement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27 (are) attached.				
WARNING:	"Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. § 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this section." 37 C.F.R. § 1.28(a)(2).				
WARNING:	"Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03, 6 th ed., rev. 2, July 1996 (emphasis added).				
	(complete the following, if applicable)				
	☐ Status as a small entity was claimed in prior application				
	benefit is being claimed for this application under:				
	35 U.S.C. § □ 119(e),				
	□ 120, □ 101				
	□ 121, □ 222/3				
	□ 365(c),				
	and which status as a small entity is still proper and desired.				
	A copy of the statement in the prior application is included.				
	Filing Fee Calculation (50% of A , B , or C above)				
	\$				
1	Any excess of the full fee paid will be refunded if a small entity statement and a refund request are filed within 2 months of the date of timely payment of a full fee. The two-month period is not extendable under § 1.136. 37 C.F.R. § 1.28(a).				
•	(complete, if applicable)				
□ Please prepare an international-type search report for this application at the time when national examination on the merits takes place.					

13. Fee Paym nt Being Made at This Time

X	Not	t Enclosed					
		No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. § 1.16(e) car subsequently.)	n be paid				
	End						
		Filing fee	\$				
		Recording assignment (\$40.00 – 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$				
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00 - 37 C.F.R. §§ 1.47 and 1.17(i))	\$				
		For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$				
		Processing and retention fee (\$130.00, 37 C.F.R. §§ 1.52(d) and 1.21(l))	\$				
		Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$				
NOTE:	for to 3 app	37 C.F.R. § 1.21(I) establishes a fee for processing and retaining any application that is abandoned for failing to complete the application pursuant to 37 C.F.R. § 1.53(f) and this, as well as the changes to 37 C.F.R. §§ 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of a prior U.S application, either the basic filing fee must be paid, or the processing and retention fee of § 1.21(I) must be paid, within 1 year from the notification under § 53(f).					
	Tot	tal fees enclosed	\$				
14. Me	tho	d of Payment of Fees					
	Atta	ached is a					
		to Deposit Account No.					
		to Credit card as shown on the attached credit card information PTO-2038.	tion authorization				
WARNIN	IG::	Credit card information should no t be included on this form as it may becom	e public.				
		arge any additional fees required by this paper or credit any or manner authorized above.	overpayment in				
		A dunlicate of this paper is attached					

15. Auth rization to Charg Additi nal F es

WARNING: If no fees are to be paid on filing, the following items should not be completed. **WARNING:** Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized. ☐ The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application. ☐ 37 C.F.R. § 1.16(a), (f), or (g) (filing fees) ☐ 37 C.F.R. § 1.16(b), (c), and (d) (presentation of extra claims) NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the P.T.O. in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the P.T.O. to charge additional claim fees, except possibly when dealing with amendments after final action. □ 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application) ☐ 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)) ☐ 37 C.F.R. § 1.17 (application processing fees) **WARNING:** "...A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3). 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the Notice of Allowance. 37 C.F.R. § 1.311(b).

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . issue fee." From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

16. Instructions as t Overpayment

Customer No. 004955

NOTE:	"Amounts of twenty-five dollars or less will not be returned unless specifically requested w reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollar be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).					
	be i	eturned by check or, if reques Credit Account No Refund	ted, by credit to	a deposit account." 37 C.F.R. § 1.26(a).		
Date: Reg. N		v. 27, 2001 1,266		SIGNATURE OF PRACTITIONER		
Tel. No). (20	03) 261-1234		James A. Retter (type or print name of practitioner Ware, Fressola, Van Der Sluys & Adolphson LLP		

755 Main Street
P.O. (Correspondence) Address
P.O. Box 224
Monroe, CT 06468

■ Incorporation by refer nce f add d pages

(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.)

X	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
	Number of pages added
	Plus Added Pages for Papers Referred to in Item 4 Above
	Number of pages added
	Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.
	Number of pages added
	Plus "Assignment Cover Letter Accompanying New Application"
	Number of pages added
Sta	atement Where No Further Pages Added
	(if no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item.
	This transmittal ends with this page.

code and serial number). "37 C.F.R. § 1.78(a)(4).

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78.

17. Relate Back

A.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). 35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b). For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

☐ Amend the specification by inserting, before the first line, the following sentence:

35 U.S.C. 119(e)									
NOTE:	"Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series								

☑ "This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE	
60 / 251,191	December 4, 2000	
/		
/		

NOTE:	"Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).						
	"This application is a						
	□ continuation						
	☐ continuation-in-part						
	☐ divisional						
of o	copending application(s)						
	application number 0 /	filed on					
	International Application	filed on					
	and whice	h designated the U.S."					
NOTE:	The proper reference to a prior filed PCT applic serial number and the filing date of the PCT ap	cation that entered the U.S. national phase is the U.S plication that designated the U.S.					
NOTE:		ds subject matter to the International Application, ther if it is desired to do so for other reasons then the filing					
NOTE:	The deadline for entering the national phase in the U.S. for an international application was clarified in the Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows:						
	month from the priority date if the United International Preliminary Examination has been priority date and until the 32 nd month from the Examination which elected the United States of 19 th month from the priority date, provided to communicated to the Patent and Trademark Or copy of the international application has not be within the 20 or 30 month period respectively, the United States 20 or 30 months from the placed in the rules as paragraph (h) of § 1.494	The International application to be pending until the 22 th States has been designated and no Demand for filed prior to the expiration of the 19 th month from the priority date if a Demand for International Preliminary of America has been filed prior to the expiration of the hat a copy of the international application has been fice within the 20 or 30 month period respectively. If a en communicated to the Patent and Trademark Office the international application becomes abandoned as to priority date respectively. These periods have been and paragraph (i) of § 1.495. A continuing application do any time during the pendency of the international					
	"The nonprovisional application design /, filed Provisional Application(s) No(s).:	nated above, namely application , claims the benefit of U.S.					
APPLICA	ATION NO(S).:	FILING DATE					
/_							
/_							
	Where more than one reference is minto one sentence.	nade above, please combine all references					

18. Relate Back - 35 U.S.C. 119 Priority Claim for Pri r Applicati n

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

			Country	Appln. No.	Filed on			
T	he d	ertifie	ed copy(ies) ha	s (have)				
		beer	n filed on	, in prior application 0	/, which was filed on			
		is (a	re) attached.	·				
	WAR	RNING:	the International priority application priority application assigned a U.S. of if the national needed later in the priority application are	I Bureau may not be relied on on in the continuation applicate on communicated by the Interm serial number unless the nation I stage is not entered. Therefo. I stage is not entered. Therefo. I stage is not entered. Therefo. I stage is not entered to folders equired to request transfer, retroitified copies, enter and make substantial. Accordingly, the thave not entered the national	t may have been communicated to the PTO by without any need to file a certified copy of the ion. This is so because the certified copy of the lational Bureau is placed in a folder and is not neal stage is entered. Such folders are disposed re, such certified copies may not be available in pplication. An alternative would be to physically and transfer them to the continuing applications are record of such copies in the Continuing priority documents in folders of international stage may not be relied on. Notice of April 28,			
19.	Maintenance of Copendency of Prior Application							
	NO			with the papers constituting the	ed in the prior application extending the term for filing of the continuation application. Notice of			
A.		Exte	nsion of time ir	prior application				
(T	his i	tem n	nust be comple	eted and the papers filed in in the prior application	n the prior application, if the period set on has run.)			
				response extends the term				
			A copy of the p	petition filed in prior applic	ation is attached.			
В.		Con	ditional Petition	for Extension of Time in	Prior Application			
			(compl	ete this item, if previous it	em not applicable)			
			nditional petitic ling prior appli	on for extension of time is cation.	being filed in the			
			A copy of the cattached.	conditional petition filed in	the prior application is			

			(complete applicable item (a), (b) and/or (c) below)		
	(a)	X	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are		
			■ the same.		
			less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:		
			(type name(s) of inventor(s) to be deleted)		
	(b)		This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are		
70			□ the same.		
			☐ the following additional inventor(s) have been added:		
day.			(type name(s) of inventor(s) to be added)		
היים, ניהוש נונים, הייבן להיים! להיים! להיים! להיים! להיים!	(c)		The inventorship for all the claims in this application are		
Ē			□ the same		
;; ;; ;;			not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made		
7 3145			□ is submitted.		
			□ will be submitted.		

20. Furth r Invent rship Statement Wher Benefit of Pri r Application(s) Claimed

21. Aband nment of Pri r Applicati n (if applicable)								
☐ Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.								
NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.								
22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment								
WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b).								
NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered, may be desirable to file a petition for suspension of prosecution for the time necessary.								
(check the next item, if applicable)								
There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)								
23. Small Entity (37 CFR § 1.28(a))								
Applicant has established small entity status by the filing of a statement in parent application 0 / on								
☐ A copy of the statement previously filed is included.								
WARNING: See 37 CFR § 1.28(a).								
24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING								
☐ A notification of the filing of this (check one of the following)								
□ continuation								
□ continuation-in-part								
☐ divisional								
is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120								